

Olesya G. Denney, Ph.D. Senior Consultant QSI Consulting, Inc.

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Biography

Dr. Denney serves as a Senior Consultant in QSI's Telecommunications Division. Dr. Denney has over ten years of experience in the telecommunications industry. Her areas of focus include economics, statistical analysis, forecasting, cost modeling, TELRIC pricing, and access and universal service reform issues. Dr. Denney has analyzed numerous cost models used in the setting of telecommunications rates, and assists QSI's expert witnesses and legal counsel in drafting expert witness testimonies and cross-examination in oral proceedings. Dr. Denney has served as an expert witness in both telecommunications and energy proceedings. Dr. Denney's professional experience includes two years of service within AT&T's Local Services and Access Management group, as well as teaching and academic work in the field of environmental and natural resource economics.

Educational Background

Ph.D., Economics

Oregon State University, Corvallis, Oregon 1999

Dissertation: Cost Structure of the Local Telecommunications Industry.

Master of Science, Economics

Oregon State University, Corvallis, Oregon 1996

Thesis: Open Space Contingent Valuation Survey: Adjusting for Nonresponses

Bachelor of Science, Economics

Novosibirsk State University, Novosibirsk, Russia 1988

Thesis: The Environmental Factor in the Development of Industrial Systems: Natural Gas Industry.





Professional Experience

QSI Consulting, Inc.

2003 - present Senior Consultant **Independent Consultant in Telecommunications**

2002 - 2003

Littleton, Colorado

AT&T Corporation

1997, 1998, 1999 - 2000

Novosibirsk State University, Russia

1991, 2000 - 2001

Supervisor; Associate Manager

Instructor in Economics (teaching Environmental and Natural Resource Economics; Economics of Mass Media)

Oregon State University, Corvallis, OR

1994 - 1998

Institute of Economics and Industrial Organization, Russia

1988 - 1992, 2000 - 2002

Graduate Teaching Assistant (teaching Introduction into Econometrics, Linear Algebra for Graduate Students in Economics)

Researcher (Environmental and Natural Resource Economics)

Expert Testimony – Profile

The information below is Dr. Denney's best effort to identify all proceedings wherein he has either provided pre-filed written testimony, an expert report or provided live testimony.

Before the Federal Communications Commission

CC Docket No. 01-92

In the Matter of Developing a Unified Intercarrier Compensation Regime On behalf of NuVox, Inc.

Declaration of Michael Starkey and Olesya Denney, Ph.D.

December 30, 2008

WC Docket No. 05-337, CC Docket No. 96-45, WC Docket No. 03-109, WC Docket No. 06-122, CC Docket No. 99-200, CC Docket No. 96-98, CC Docket No. 01-92, CC Docket No. 99-68, WC Docket No. 04-36

In the Matter of High-Cost Universal Service Support, Federal-State Joint Board on Universal Service, Lifeline and Link Up, Universal Service Contribution Methodology, Numbering Resource Optimization, Implementation of the Local Competition Provisions in the Telecommunications Act of 1996, Developing a Unified Intercarrier Compensation Regime, Intercarrier Compensation for ISP-Bound Traffic, IP-Enabled Services

On behalf of PAETEC

Declaration of August H. Ankum, Ph.D. and Olesya Denney, Ph.D.

November 26, 2008

Olesya G. Denney, Ph.D.



CC Docket No. 01-92

In the Matter of Developing a Unified Intercarrier Compensation Regime On behalf of Cavalier Telephone

Declaration of August H. Ankum, Ph.D. and Olesya Denney, Ph.D.

October 24, 2008

Before the South Dakota Public Utility Commission Case No. EL05-022

In the Matter of The Application by Otter Tail Power Company on Behalf of the Big Stone II Co-Owners for an Energy Conversion Facility Permit for the Construction of the Big Stone II Project

On behalf of the South Dakota Public Utility Commission

Direct May 19, 2006 Surrebuttal June 19, 2006 Oral Cross-Examination June 28, 2006

Before the Michigan Public Service Commission Case No. U-13531

In the Matter, on the Commission's Own Motion, to Review the Costs of Telecommunications Services Provided by SBC Michigan

On behalf of MCImetro Access Transmission Services LLC, MCI WorldCom Communications, Inc., and Brooks Fiber Communications of Michigan, Inc.

Initial January 20, 2004
Final Reply May 10, 2004

Selected Industry Reports, Presentations and Publications

QSI Report "Viability of Broadband Competition In Business Markets. An Analysis of Broadband Network Unbundling Policies and CLEC Broadband Competition," January 21, 2010 (filed with January 22, 2010 *Comments of Covad Communications Company* in the FCC GN Docket No. 09-223.)

QSI Working Paper "Promoting Broadband Competition. An Analysis of Broadband Network Unbundling Policies and CLEC Broadband Competition," November 16, 2009. (Filed with November 16, 2009 *Comments of Covad Communications Company in Response to NBP Public Notice #13* in the FCC GN Docket Nos. 09-47, 09-51, 09-137.)

QSI Report "An Analysis of Verizon's Petition for Forbearance. A Quantification of the Impact of Forbearance," (FCC WC Dockets No. 08-24 and 08-49), April 2009.

QSI Report "An Analysis of Qwest's Petition for Forbearance. A Quantification of the Impact of Forbearance," (FCC WC Docket No. 07-87), April 2008.

QSI Report "An Analysis of Verizon's Petition for Forbearance. A Quantification of the Impact of Forbearance," (FCC WC Docket No. 06-172), October 2007.

QSI Report "The State Of Wireless Technologies In Canada. A Comparison of Wireless Technologies in Canada and the United States of America," (Industry Canada Notice No. DGTP-002-07), May 25, 2007.

QSI Final Report to the Hawaii Public Utilities Commission "Analysis and Recommendations Related to Docket No. 04-0140 Merger Application Of Paradise Mergersub, Inc. (n/k/a Hawaiian telecom Mergersub, Inc.), Verizon Hawaii, Inc. and Related Companies" February 7, 2005.

QSI Report "IP-Enabled Voice Services: Impact of Applying Switched Access Charges to IP-PSTN Voice Services." Ex Parte filing in FCC dockets WC Dockets No. 04-36 (In the Matter of IP-Enabled Services),

Olesya G. Denney, Ph.D.



03-266 (In the Matter of Level 3 Communications LLC Petition for Forbearance Under 47 U.S.C. § 160(c) from Enforcement of 47 U.S.C. § 251(g), Rule 51.701(b)(1), and Rule 69.5(b); IP Enabled Services) Washington DC, January 27, 2005.

QSI Report to the Wyoming Legislature "The Wyoming Universal Service Fund. An Evaluation of the Basis and Qualifications for Funding." December 3, 2004.

QSI Technical Report "Taxation Impact on Payphone Services in the State of Kentucky: An Economic Suppression Analysis." May 27, 2004.

Academic Publications (All under maiden name Gainutdinova)

Vossler C.A., Kerkvliet J., Polasky S., Gainutdinova O. "Externally Validating Contingent Valuation: An Open-Space Survey and Referendum in Corvallis, Oregon," *Journal of Economic Behavior and Organization*, vol. 51, 2003.

Mktchian G.M., Gainutdinova O.G. *Environmental and Natural Resource Economics*: Textbook (Title in the language of publication: *Ekonomika Prirodopol'zovanija*: *Uchebno-metodicheskoje Posobije*). Novosibirsk State University, Novosibirsk, 2002 (in Russian).

Alekseev M.A., Gainutdinova O.G., Mezentseva L.A., Mkrtchian G.M. *Problems for the Course in Environmental Economics* (Title in the language of publication: *Sbornik Zadach po Ekonomike Orkuzhajuschej Sredy*). Novosibirsk State University, Novosibirsk, 1997 (in Russian).

Gainutdinova O.G., Mezentseva L.A. "Regulation of Water Use and Pollution," in: *Economic Regulation of Natural Resource Exploitation* (Title in the language of publication: *Ekonomicheskoje Regulirovanije Prirodopol'zovanija*), ed. Mkrtchian G.M., Novosibirsk, 1992 (in Russian).

Gainutdinova O.G., Mezentseva L.A. "Environmental Damage," in: *Management of Natural Resources Use and the Environment* (Title in the language of publication: *Prirodopol'zovanije v Sisteme Upravlenija*) ed. Kuleshov V.V., Novosibirsk, Nauka, 1991 (in Russian).

Gainutdinova O.G. "Modeling of Environmental and Economic Interactions: Natural Gas Industry," in: *Planning and Modeling of Multi-product Industries* (Title in the language of publication: Sovershenstvovanije Planirovanija i Modelirovanija Mnogootraslevykh Kompleksov i Otraslei), ed. Kuleshov V.V., Bazhanov V.A., Novosibirsk, 1989 (in Russian).